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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

10/21/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER GEISEL, KARA E

ART UNIT

PAPER NUMBER

2877 DATE MAILED: 10/21/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONF		CONFIRMATION NO.
10/073 182	02/13/2002	Macachi Kitabayachi	111053	5252

TITLE OF INVENTION: POSITION ADJUSTING METHOD AND POSITION ADJUSTING SYSTEM OF COLOR COMBINING OPTICAL SYSTEM, POSITI ADJUSTING METHOD AND POSITION ADJUSTING SYSTEM OF OPTICAL MODULATOR, COLOR COMBINING OPTICAL SYSTEM AND PROJECTOR

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		ISSUE FEE PUBLICATION FEE TOTAL FE		DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

maintenance fee notification	ons.		a) specifying	a new correspondence addres	s; and/or (b) indicating a sep	arate "FEE ADDRESS"
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal, T	f mailing can only be used f his certificate cannot be used	for domestic mailings of
25944	7590 10/21/2004			papers. Each addition have its own certification	nal paper, such as an assignm te of mailing or transmission.	ent or formal drawing, m
OLIFF & BERR	UDGE, PLC				ertificate of Mailing or Tran	smission
P.O. BOX 19928	1/4 22220			I hereby certify that States Postal Service	this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the Un rst class mail in an envel
ALEXANDRIA,	VA 22320			addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsim date indicated below.
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APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,182	02/13/2002		Masashi I	Kitabayashi	111953	5253
TITLE OF INVENTION: ADJUSTING METHOD A	POSITION ADJUSTING NAME OF THE POSITION ADJUSTING	METHOD AND F G SYSTEM OF OF	POSITION A PTICAL MOI	DULATING SYSTEM OF C DULATOR , COLOR COMBI	OLOR COMBINING OPTIC NING OPTICAL SYSTEM A	CAL SYSTEM, POSITI AND PROJECTOR
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	0	\$300	\$1670	01/21/2005
EXAMINER		ART UN	IIT	CLASS-SUBCLASS	7	
GEISEL	L, KARA E	2877	,	356-614000	_	
1. Change of corresponden CFR 1.363).	ce address or indication of "F	ee Address" (37		nting on the patent front page,		
,	ndence address (or Change of 122) attached.	Correspondence	(1) the na or agents	ames of up to 3 registered pate OR, alternatively,	ent attorneys	
			(2) the na	me of a single firm (having as	a member a 2	
PTO/SB/47; Rev 03-02 Number is required.	"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. Tegistered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	D RESIDENCE DATA TO B			a ,, ,		
PLEASE NOTE: Unles recordation as set forth	is an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		
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	te assignee category or catego				Corporation or other private gr	oup entity Governm
4a. The following fee(s) and	e enclosed:	41	Payment of	` '		
Issue Fee			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
			The Director is hereby authorized by charge the required fee(s), or credit any overnayment			
			Deposit Acc	count Number	(enclose an extra	copy of this form).
	s (from status indicated above SMALL ENTITY status. See		☐ b. Applie	cant is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the rec) is requested to apply the Issu Publication Fee (if required) v cords of the United States Pat	ue Fee and Publica vill not be accepted ent and Trademark		ny) or to re-apply any previous e other than the applicant; a re		
Authorized Signature				Date		
				_		
an application. Confidential submitting the completed	lity is governed by 35 U.S.C.	122 and 37 CFR	1.14. This co	llection is estimated to take 12	minutes to complete, including	ng gathering, preparing,
this form and/or suggestion Box 1450. Alexandria Vir	is for reducing this burden, sh	ould be sent to the	e Chief Infor	mation Officer, U.S. Patent and	d Trademark Office, U.S. Dep	partment of Commerce, P
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL 85 (Rev 09/04) Approved for use through 04/30/2007



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10/073,182 02/13/2002		Masashi Kitabayashi	111953 5253		
25944	7590 10/21/2004		EXAMI	INER	
OLIFF & BERI P.O. BOX 19928	•	GEISEL, KARA E			
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER	
			2877		
			DATE MAILED: 10/21/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 325 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 325 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/073,182 02/13/2002		Masashi Kitabayashi	111953	5253		
25944	7590	10/21/2004	EXAM	EXAMINER		
OLIFF & BER	•	GEISEL,	GEISEL, KARA E			
P.O. BOX 1992 ALEXANDRIA	-		ART UNIT	PAPER NUMBER		
				2877		

DATE MAILED: 10/21/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.